6560-50-P

ENVIRONMENTAL PROTECTION AGENCY

40 CFR Part 52

[EPA-R08-OAR-2021-0262; FRL-9163-02-R8]

Approval and Promulgation of Implementation Plans; Colorado; Revisions to Regulation Number 7; Aerospace, Oil and Gas, and Other RACT Requirements for the 2008 8-Hour Ozone Standard for the Denver Metro/North Front Range Nonattainment Area

AGENCY: Environmental Protection Agency (EPA).

ACTION: Final rule.

SUMMARY: Subject to certain exceptions, the Environmental Protection Agency (EPA) is approving State Implementation Plan (SIP) revisions submitted by the State of Colorado on May 14, 2018, May 8, 2019, May 13, 2020 and March 22, 2021. The revisions are to Colorado Air Quality Control Commission (Commission or AQCC) Regulation Number 7 (Reg. 7). The revisions to Reg. 7 address Colorado's SIP obligation to require reasonably available control technology (RACT) for sources covered by the 2016 oil and natural gas control techniques guidelines (CTG or CTGs) for nonattainment areas classified as Moderate and above under the 2008 ozone National Ambient Air Quality Standard (NAAQS); update RACT requirements for major sources of volatile organic compounds (VOC) and nitrogen oxides (NOx); reorganize the regulation; add incorporation by reference dates to rules and reference methods; and make typographical, grammatical, and formatting corrections. Also, the EPA is finalizing approval of the State's negative declaration that there are no sources in the Denver Metro/North Front Range (DMNFR) Area subject to the aerospace CTG, which was conditionally approved in our February 24, 2021 rulemaking. Finally, we are taking no action today on several specific portions of the State submittals, as further explained below. The EPA is issuing this final rule pursuant to the Clean Air Act (CAA).

DATES: This rule is effective on [INSERT DATE 30 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER].

ADDRESSES: The EPA has established a docket for this action under Docket ID No. EPA-R08-OAR-2021-0262. All documents in the docket are listed on the http://www.regulations.gov website. Although listed in the index, some information is not publicly available, e.g., CBI or other information whose disclosure is restricted by statute. Certain other material, such as copyrighted material, is not placed on the Internet and will be publicly available only in hard copy form. Publicly available docket materials are available through http://www.regulations.gov, or please contact the person identified in the FOR FURTHER INFORMATION CONTACT section for additional availability information.

FOR FURTHER INFORMATION CONTACT: Abby Fulton, Air and Radiation Division, EPA, Region 8, Mailcode 8ARD-IO, 1595 Wynkoop Street, Denver, Colorado, 80202-1129, telephone number: (303) 312-6563, email address: fulton.abby@epa.gov.

SUPPLEMENTARY INFORMATION: Throughout this document "we," "us," and "our" means the EPA.

I. Background

The background for this action is discussed in detail in our June 22, 2021 proposal.¹ In that document we proposed to approve various revisions to the Colorado SIP that were submitted to the EPA on May 14, 2018, May 8, 2019, May 13, 2020 and March 22, 2021. In particular, we proposed to approve certain Reg. 7 rules to meet the 2008 8-hour ozone NAAQS oil and gas CTG RACT requirements for Moderate nonattainment areas that were not acted on in our July 3, 2018² and February 24, 2021³ rulemakings. We also proposed to approve certain area source rules as meeting the 2008 8-hour ozone NAAQS RACT requirements for Serious nonattainment areas. Additionally, we proposed finalizing approval of the State's negative declaration that there

¹ 86 FR 32656.

² Final Rule, Approval and Promulgation of State Implementation Plan Revisions; Colorado; Attainment Demonstration for the 2008 8-Hour Ozone Standard for the Denver Metro/North Front Range Nonattainment Area, and Approval of Related Revisions, 83 FR 31068, 31069-31072.

³ Final Rule, Approval and Promulgation of Implementation Plans; Colorado; Revisions to Regulation Number 7 and RACT Requirements for 2008 8-Hour Ozone Standard for the Denver Metro/North Front Range Nonattainment Area, 86 FR 11125, 11126 -11127.

are no sources in the DMNFR Area subject to the aerospace CTG, which was conditionally approved in our February 24, 2021⁴ rulemaking. The factual and legal background for this action is discussed in detail in our June 22, 2021 proposed approval. The proposal provides a detailed description of the revisions and the rationale for the EPA's proposed actions.

II. Comments

We received comments on the proposal from several commenters. One comment was a request to set up an air monitoring station near the Denver International Airport where there is oil and natural gas drilling activity. This comment is outside the scope of this action.

One set of relevant comments was submitted by the Center for Biological Diversity,

Earthworks, and the Sierra Club. The comments were related to compliance with the CAA,

CTGs as guidance documents, requirements that constitute RACT, suggested RACT for specific emission points in Colorado's submittal, enforceability, and CAA section 110(l). A summary of the comments and the EPA's responses are provided in the Response to Comments Document, which is contained within the docket for this action.

One specific comment received was related to periodic testing and monitoring to demonstrate compliance with the 95% control efficiency for control devices. Upon further evaluation, the EPA determined that Colorado's SIP submissions were deficient for RACT purposes because Colorado did not include recommended provisions that are in the CTG concerning periodic performance testing for combustion devices controlling emissions from storage tanks and centrifugal compressors. Therefore, in this final action, the EPA is not acting on the following submitted revisions: Reg. 7, Section XII. J.1.6 from the May 14, 2018 submittal for centrifugal compressors; Sections I.D., I.E, and I.F. from the May 13, 2020 submittal for storage tanks; and I.J.1. for centrifugal compressors. The EPA proposed to approve these

⁴ 86 FR 11125.

⁵⁵ See comment and response number 16 in the "Response to Comments for the Federal Register Notice on Approval and Promulgation of Implementation Plans; Colorado; Revisions to Regulation Number 7; Aerospace, Oil and Gas, and Other RACT Requirements for 2008 8-Hour Ozone Standard for the Denver Metro/North Front Range Nonattainment Area" document. Contained within the docket for this action.

⁶ Since renumbered to Colorado Reg. 7, Part D, Section I.J.1.

portions of the respective SIP submittals in our June 22, 2021 proposal. These portions of these SIP submittals will be acted on at a later date.

III. Final Action

The EPA is approving submitted revisions to Sections II, XII, and XVIII of Reg. 7 from the State's May 14, 2018 and May 8, 2019 submittals and Parts A through E from the State's May 13, 2020 submission as shown in Table 1, except for those revisions we are not acting on as represented in Table 2. We are approving Colorado's determination that the above rules constitute RACT for the specific categories addressed in Table 3.

Table 1-List of Colorado Revisions to Reg. 7 that the EPA is Approving in this Action

Revised Sections in May 14, 2018, May 8, 2019 and May 13, 2020 Submittals for Approval.

May 14, 2018 Submittal

II.B, XII.A.2, XII.B.1.-B.3., XII.B.6-B.13, XII.B.15-B.21., XII.B.24.-B.25., XII.C.1.c.-1.e., XII.C.1.e.(iv), XII.F.3.a.(i)-a.(x), XII.F.5., XII.F.5.c-G.1., XII.G.3-G.4., XII.H.3., XII.H.6.a., XII.I., XII.I.5., XII.J., XII.J.2-2.e., XII.K- K.5., XII.L.-L.8.a.(v), XVIII, XVIII.B.1.-B.3., XVIII.B.5, XVIII.B.7.-B.11., XVIII.C.-C.2.c.(ii), XVIII.D.-D.2.b., and XVIII.E.-E.2.c.

May 8, 2019 Submittal

XII.B.12.-B.13, XII.B.20., XII.G.3., XII.J.2.e., XII.K.5., XVIII.B.1., XVIII.B.5., XVIII.B.7.-B.9., and XVIII.D.1.b.

May 13, 2020 Submittal

Outline of Regulation, PART A, I.A.1.c., I.B.1.c., I.B.2.h., II.B., PART B, I.-I.C., II.-II.B., III.-III.B., IV.-IV.D.4.e., V.-V.C., VI.-VI.C.4.c.(ii), VII.-VII.B.2.b., Appendix B.II., Appendix B.V., Appendix B.VIII., Appendix C, PART C, I.- I.O.5.a.(v), II.- II.F.6.j., III.- III.B.3.b., IV- IV.B.5.c.(iii)(B), V.-V.C.1., Appendix D (renumbering), Appendix E (renumbering), PART D, I.-I.B.27., I.B.29.-I.C.1.e., I.C.1.e.(iii)-e.(iv), I.C.2.-2.a.(v), I.G.-I.H.1., I.H.3.-I.I.5., I.J.2.-I.L.8.a.(v)., II.C., II.C.1., II.C.1.b.(ii)-(ii)(B), II.F, III.-III.B.3., III.B.5., III.B.7.- III.C.2.c.(ii), III.D.-D.2.b., III.D.3.b., III.E.-E.2.c., PART E, I.-I.D., I.D.3.-3.a.(ii), II.-II.A.4.b., II.A.4.b.(ii)-4.c., II.A.4.e.-A.8.b.(i), III.-III.B.4.n., IV.-IV.A.7.c,

Table 2-List of Colorado Revisions to Reg. 7 that the EPA is Taking No Action On

Revised Sections	Reason for "No Action"
May 14, 2018 Submittal	
XII.A.1., XII.A.1.c., XII.A.1.d.(ii), XII.A.37., XII.B., XII.B.45., XII.B.14., XII.B.2223., XII.C., XII.C.1.a., XII.C.1.e.(i)-(ii), XII.C.1.f(ii), XII.D., XII.D.1., XII.D.2.a(i), XII.D.2.a.(vi)-(vii), XII.E., XII.E.2.c., XII.F., and XII.F.4.	Superseded by the May 13, 2020 submittal.
XII.J.1.	Provision to be acted on in a future rulemaking.

XVIII.B.4 ⁷	State requested that this be a "state only" definition.8
May 8, 2019 Submittal	
XII.J.1.j.	Superseded by the May 13, 2020 submittal.
May 13, 2020 submittal	
Part E, II.A.4.b.(i) and II.A.4.d(i)	Provisions not previously approved in the SIP.
I.DD.3.a.(i), I.D.3.bb.(i), I.D.3.b.(ii), I.D.3.b.(v),	Provisions to be acted on in a future rulemaking.
I.D.3.b.(vii), I.D.3.b.(ix), I.D.4 I.E.1.a., I.E.2c.(ii),	
I.E.2.c.(iv)-c.(viii), I.F1.d., I.F.1.gg.(xii), I.F.1.h	
F.2.a., I.F.2.cc.(vi), I.F.33.a, I.F.3.cc.(i)(C), and	
I.J.1.	

Table 3-Categories, Final Action, and Corresponding Sections of Submittals

Category	Final action	Location of RACT
		demonstration
Aerospace	Approval	Negative declaration.
		p. 6-3 of Colorado's Serious
		State Implementation Plan for
		the Denver Metro and North
		Front Range Ozone
		Nonattainment Area. ⁹
General solvent use at major	Approval	pp. 619-620, 706, 2800, 2803
sources		and Technical Support
		Document for Reasonably
		Available Control
		Technology for Major
		Sources (document number
		56, p. 2134) of the May 13,
		2020 submission.
Emissions from stationary	Approval	pp. 619, 622, 724, 2800-2801,
internal combustion engines		2803 and Technical Support
and flares at certain major		Document for Reasonably
sources.		Available Control
		Technology for Major
		Sources (document number
		56, p. 2134) of the May 13,
		2020 submission.

IV. Incorporation by Reference

⁷ Revised Section III.B.4.

⁸ See March 1, 2021 email and attached letter from Colorado on "Revised Pneumatics SIP Revisions Justification" and May 3, 2021 email from Leah Martland, Colorado Air Pollution Control Division (contained within the docket). The definition for "enhanced response" is in reference to the State Only pneumatics "find and fix" program and thus not applicable to SIP provisions.

⁹ See Colorado's March 22, 2021 submittal, document set 16 (in the docket for this action).

In this document, the EPA is finalizing regulatory text that includes incorporation by reference. In accordance with requirements of 1 CFR 51.5, the EPA is finalizing the incorporation by reference of Colorado Reg. 7 pertaining to regulation of sources of VOC and NOx emissions, except that we are not acting on the following submitted revisions: Reg. 7, Sections XII.J.1 from the May 14, 2018 submittal and Part D, Sections I.D., I.E., I.F. and I.J.1. from the May 13, 2020 submittal (as specified in Table 2 above). The EPA has made, and will continue to make, these materials generally available through www.regulations.gov and at the EPA Region 8 Office (please contact the person identified in the FOR FURTHER INFORMATION CONTACT section of this preamble for more information). Therefore, these materials have been approved by the EPA for inclusion in the State implementation plan, have been incorporated by reference by the EPA into that plan, are fully federally enforceable under sections 110 and 113 of the CAA as of the effective date of the final rulemaking of the EPA's approval, and will be incorporated by reference in the next update to the SIP compilation. 10

V. Statutory and Executive Order Reviews

Under the Clean Air Act, the Administrator is required to approve a SIP submission that complies with the provisions of the Act and applicable Federal regulations. 42 U.S.C. 7410(k); 40 CFR 52.02(a). Thus, in reviewing SIP submissions, the EPA's role is to approve state choices, provided that they meet the criteria of the Clean Air Act. Accordingly, this action merely approves state law as meeting Federal requirements and does not impose additional requirements beyond those imposed by state law. For that reason, this action:

- Is not a "significant regulatory action" subject to review by the Office of Management and Budget under Executive Orders 12866 (58 FR 51735, October 4, 1993) and 13563 (76 FR 3821, January 21, 2011);
- Does not impose an information collection burden under the provisions of the Paperwork Reduction Act (44 U.S.C. 3501 *et seq.*);

¹⁰ 62 FR 27968 (May 22, 1997).

- Is certified as not having a significant economic impact on a substantial number of small entities under the Regulatory Flexibility Act (5 U.S.C. 601 *et seq.*);
- Does not contain any unfunded mandate or significantly or uniquely affect small governments, described in the Unfunded Mandates Reform Act of 1995 (Public Law 104-4);
- Does not have Federalism implications as specified in Executive Order 13132 (64 FR 43255, August 10, 1999);
- Is not an economically significant regulatory action based on health or safety risks subject to Executive Order 13045 (62 FR 19885, April 23, 1997);
- Is not a significant regulatory action subject to Executive Order 13211 (66 FR 28355, May 22, 2001); and
- Is not subject to requirements of section 12(d) of the National Technology Transfer and Advancement Act of 1995 (15 U.S.C. 272 note) because application of those requirements would be inconsistent with the CAA.

We proposed to approve state rules as meeting the CAA standard for RACT, which the EPA has defined as the lowest emission limitation that a particular source is capable of meeting by the application of control technology that is reasonably available considering technological and economic feasibility. We also proposed to determine that this rule, if finalized, would not have disproportionately high or adverse human health or environmental effects on minority or low-income populations as described in Executive Order 12898. As to the state rules we are approving in this action, we received no comments concerning disproportionate impacts. In addition, as explained above, EPA is not taking final action on certain portions of the RACT SIP submittals that we proposed to approve. We will take final action on those portions of the RACT SIP submittal at a later date. Accordingly, we will be further evaluating compliance with this executive order at a later date, when we take final action on those remaining portions of the RACT SIP submittals.

In addition, the SIP is not approved to apply on any Indian reservation land or in any other area where EPA or an Indian tribe has demonstrated that a tribe has jurisdiction. The rule does not have tribal implications and will not impose substantial direct costs on tribal governments or preempt tribal law as specified by Executive Order 13175 (65 FR 67249, November 9, 2000).

The Congressional Review Act, 5 U.S.C. 801 et seq., as added by the Small Business Regulatory Enforcement Fairness Act of 1996, generally provides that before a rule may take effect, the agency promulgating the rule must submit a rule report, which includes a copy of the rule, to each House of the Congress and to the Comptroller General of the United States. EPA will submit a report containing this action and other required information to the U.S. Senate, the U.S. House of Representatives, and the Comptroller General of the United States prior to publication of the rule in the *Federal Register*. A major rule cannot take effect until 60 days after it is published in the *Federal Register*. This action is not a "major rule" as defined by 5 U.S.C. 804(2).

Under section 307(b)(1) of the Clean Air Act, petitions for judicial review of this action must be filed in the United States Court of Appeals for the appropriate circuit by [INSERT DATE 60 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER].

Filing a petition for reconsideration by the Administrator of this final rule does not affect the finality of this action for the purposes of judicial review nor does it extend the time within which a petition for judicial review may be filed, and shall not postpone the effectiveness of such rule or action. This action may not be challenged later in proceedings to enforce its requirements (see section 307(b)(2)).

List of Subjects in 40 CFR Part 52

Environmental protection, Air pollution control, Carbon monoxide, Greenhouse gases, Incorporation by reference, Intergovernmental relations, Lead, Nitrogen dioxide, Ozone,

Particulate matter, Reporting and recordkeeping requirements, Sulfur oxides, Volatile organic compounds.

Dated: October 28, 2021.

Debra H. Thomas, Acting Regional Administrator,

Region 8.

40 CFR part 52 is amended as follows:

PART 52-APPROVAL AND PROMULGATION OF IMPLEMENTATION PLANS

1. The authority citation for part 52 continues to read as follows:

Authority: 42 U.S.C. 7401 et seq.

Subpart G-Colorado

2. In § 52.320, the table in paragraph (c) is amended by removing the center heading "5

CCR 1001-09, Regulation Number 7, Control of Ozone Via Ozone Precursors and Hydrocarbons

via Oil and Gas Emissions, (Emissions of Volatile Organic Compounds and Nitrogen Oxides)"

and its subsequent entries and adding the following five center headings and their subsequent

entries in its place:

a. "5 CCR 1001-09, Regulation Number 7, Control of Ozone Via Ozone Precursors and

Hydrocarbons via Oil and Gas Emissions, (Emissions of Volatile Organic Compounds and

Nitrogen Oxides), Part A, Applicability and General Provisions";

b. "5 CCR 1001-09, Regulation Number 7, Control of Ozone Via Ozone Precursors and

Hydrocarbons via Oil and Gas Emissions, (Emissions of Volatile Organic Compounds and

Nitrogen Oxides), Part B, Storage, Transfer, and Disposal of Volatile Organic Compounds and

Petroleum Liquids and Petroleum Processing and Refining";

c. "5 CCR 1001-09, Regulation Number 7, Control of Ozone Via Ozone Precursors and

Hydrocarbons via Oil and Gas Emissions, (Emissions of Volatile Organic Compounds and

Nitrogen Oxides), Part C, Surface Coating, Solvents, Asphalt, Graphic Arts and Printing, and

Pharmaceuticals":

d. "5 CCR 1001-09, Regulation Number 7, Control of Ozone Via Ozone Precursors and Hydrocarbons via Oil and Gas Emissions, (Emissions of Volatile Organic Compounds and Nitrogen Oxides), Part D, Oil and Natural Gas Operations"; and

e. "5 CCR 1001-09, Regulation Number 7, Control of Ozone Via Ozone Precursors and Hydrocarbons via Oil and Gas Emissions, (Emissions of Volatile Organic Compounds and Nitrogen Oxides), Part E, Combustion Equipment and Major Source RACT".

The additions read as follows:

§52.320 Identification of plan.

* * * * *

(c) * * *

Title	State effective date	EPA Effective date	Final rule citation/date	Comments
* * * * *	* * *	•	•	
5 CCR 1001-0	9, Regulation N	umber 7, Conti	ol of Ozone Via	a Ozone Precursors and
Hydrocarbons	via Oil and Gas	Emissions, (En	nissions of Vola	tile Organic Compounds
and N	itrogen Oxides),	Part A, Applic	ability and Gei	neral Provisions
I. Applicability	2/14/2020	[insert date	[insert	Previous SIP approval
		30 days after	Federal	8/5/11 except for I.A.1.b,
		date of	Register	I.B.1.b, I.B.2.b, and
		publication	citation],	I.B.2.d; nonsubstantive
		in the	[insert date	changes approved
		Federal	of	7/3/2018, 2/24/2021, and
		Register]	publication	[insert date of
			in the	publication in the
			Federal	Federal Register].
			Register]	
II. General	2/14/2020	[insert date	[insert	Previous SIP approval
Provisions		30 days after	Federal	8/5/2011 except for
		date of	Register	II.A.12, II.C.1, and the
		publication	citation],	repeal of previously
		in the	[insert date	approved II.D;
		Federal	of	nonsubstantive changes to
		Register]	publication	II.D approved 7/3/2018;
			in the	nonsubstantive changes
			Federal	approved 2/24/2021 and
			Register]	[insert date of
				publication in the
				Federal Register].
				a Ozone Precursors and
Hydrocarbons via Oil and Gas Emissions, (Emissions of Volatile Organic Compounds				

and Nitrogen Oxides), Part B, Storage, Transfer, and Disposal of Volatile Organic Compounds and Petroleum Liquids and Petroleum Processing and Refining				
I. General	2/14/2020	in Liquids and I	[insert	Previous SIP approval
	2/14/2020	L L	Federal	8/5/2011. nonsubstantive
Requirements for		30 days after		
Storage and		date of	Register	changes approved
Transfer of		publication	citation],	2/24/2021 and [insert
Volatile Organic		in the	[insert date	date of publication in the
Compounds		Federal	of	Federal Register].
		Register]	publication	
			in the	
			Federal	
			Register]	
II. Storage of	2/14/2020	[insert date	[insert	Previous SIP approval
Highly Volatile		30 days after	Federal	8/5/2011. nonsubstantive
Organic		date of	Register	changes approved [insert
Compounds		publication	citation],	date of publication in the
		in the	[insert date	Federal Register].
		Federal	of	
		Register]	publication	
			in the	
			Federal	
			Register]	
III. Disposal of	2/14/2020	[insert date	[insert	Previous SIP approvals
Volatile Organic		30 days after	Federal	8/5/2011 and 2/24/2021;
Compounds		date of	Register	nonsubstantive changes
		publication	citation],	approved [insert date of
		in the	[insert date	publication in the
		Federal	of	Federal Register].
		Register]	publication	
			in the	
			Federal	
			Register]	
IV. Storage and	2/14/2020	[insert date	[insert	Previous SIP approval
Transfer of		30 days after	Federal	8/5/2011; nonsubstantive
Petroleum		date of	Register	changes to approved
Liquid		publication	citation],	7/3/2018 and
		in the	[insert date	2/24/201. Substantive
		Federal	of	changes approved
		Register	publication	[insert date of
		, , , , , , , , , , , , , , , , , , ,	in the	publication in the
			Federal	Federal Register].
			Register]	
V. Crude Oil	2/14/2020	[insert date	[insert	Previous SIP approval
	 	30 days after	Federal	8/5/2011; nonsubstantive
		date of	Register	approved 7/3/2018,
		publication	citation],	2/24/2021, and [insert
		in the	[insert date	date of publication in the
		Federal	of	Federal Register].
		Register]	publication	- Julius stegister j.
		Acgister j	in the	
			in the	

VI. Petroleum Processing and Refining	2/14/2020	[insert date 30 days after date of	Federal Register [insert Federal Register	Previous SIP approval 8/5/2011; nonsubstantive changes approved
		publication in the Federal Register].	citation], [insert date of publication in the Federal Register]	7/3/2018, 2/24/2021, and [insert date of publication in the Federal Register].
VII. Control of Volatile Organic Compound Leaks from Vapor Collection Systems and Vapor Control Systems Located at Gasoline Terminals, Gasoline Bulk Plants, and Gasoline Dispensing Facilities	2/14/2020	[insert date 30 days after date of publication in the Federal Register].	[insert Federal Register citation], [insert date of publication in the Federal Register]	Previous SIP approval 8/5/2011; nonsubstantive changes approved 2/24/2021, substantive changes made to VIIVII.B.2.b approved [insert date of publication in the Federal Register].
Appendix B Criteria for Control of Vapors from Gasoline Transfer to Storage Tanks	2/14/2020	[insert date 30 days after date of publication in the Federal Register].	[insert Federal Register citation], [insert date of publication in the Federal Register]	Previous approval 5/30/95. Substantive changes approved [insert date of publication in the Federal Register].
Appendix C Criteria for Control of Vapors from Gasoline Transfer at Bulk Plants	2/14/2020	[insert date 30 days after date of publication in the Federal Register].	[insert Federal Register citation], [insert date of publication in the Federal Register]	Previous approval 3/13/81. Nonsubstantive changes approved [insert date of publication in the Federal Register].

5 CCR 1001-09, Regulation Number 7, Control of Ozone Via Ozone Precursors and Hydrocarbons via Oil and Gas Emissions, (Emissions of Volatile Organic Compounds and Nitrogen Oxides), Part C, Surface Coating, Solvents, Asphalt, Graphic Arts and Printing, and Pharmaceuticals

I. Surface Coating Operations	2/14/2020	[insert date 30 days after date of publication in the Federal Register]	[insert Federal Register citation], [insert date of publication in the Federal Register]	Previous SIP approval 8/5/2011; nonsubstantive changes approved 7/3/2018; substantive changes approved 2/24/2021, nonsubstantive changes approved [insert date of publication in the Federal Register].
II. Solvent Use	2/14/2020	[insert date 30 days after date of publication in the Federal Register]	[insert Federal Register citation], [insert date of publication in the Federal Register]	Previous SIP approval 8/5/2011; substantive changes approved 2/24/2021 and [insert date of publication in the Federal Register].
III. Use of Cutback Asphalt	2/14/2020	[insert date 30 days after date of publication in the Federal Register]	[insert Federal Register citation], [insert date of publication in the Federal Register]	Previous SIP approval 8/5/2011; nonsubstantive changes approved 2/24/2021 and [insert date of publication in the Federal Register].
IV. Graphic Arts and Printing	2/14/2020	[insert date 30 days after date of publication in the Federal Register]	[insert Federal Register citation], [insert date of publication in the Federal Register]	Previous SIP approval 8/5/2011. Substantive changes made in 7/3/2018 rulemaking. IBR correction approved 2/24/2021. Nonsubstantive changes approved [insert date of publication in the Federal Register].
V. Pharmaceutical Synthesis	2/14/2020	[insert date 30 days after date of publication in the Federal Register]	[insert Federal Register citation], [insert date of publication in the Federal Register]	Previous SIP approval 8/5/2011;, nonsubstantive changes approved 2/24/2021 and [insert date of publication in the Federal Register].

Appendix D Minimum Cooling Capacitics for Refrigerated Freebrard Chillers on Vapor Degreasers Register] Appendix E Emissions Limit Conversion Procedure
Cooling Capacitics for Refrigerated in the Federal Register Citation, Cinsert date of publication in the Federal Register Changes approved [insert date of publication in the Federal Register] Federal Register] Previous SIP approval Sinsons Limit Conversion Conversion Procedure Conversion
Capacities for Refrigerated Freeboard Chillers on Vapor Degreasers Register Procedure
Refrigerated Freeboard Chillers on Vapor Degreasers Register Previous SIP approval Federal Register Previous SIP approval Sign approval Si
Freeboard Chillers on Vapor Degreasers Appendix E Emissions Limit Conversion Procedure Appendix E Emissions Limit Conversion Appendix E Emissions I oblication In the Insert date Aregister Appendix E Emissions I oblication In the Insert date Aregister Appendix E Emissions from Oil and Gas Operations Appendix E Emissions from Oil and Appendix E Emissions from Oil and Appendix E Emissions from Oil and Appendix B Emissions from Oil and Gas Operations Appendix E Emissions from Oil and Gas Operations Appendix E Emissions from Oil and Gas Operations Appendix date Ozone Precursors and Previous SIP approval Ozone Precursors and Argister Federal Register Previous SIP approval 2/13/2008. Substantive changes to Section XII; state-only provisions excluded, approved 7/3/2018. Substantive changes approved [insert date of publication in the Federal Register Previous SIP approval 2/13/2008. Substan
Chillers on Vapor Degreasers Register publication in the Federal Register Appendix E Emissions Limit Conversion Procedure Procedure Previous SIP approval 5/30/95. Nonsubstantive 5/30/95. Nonsubstantive 6/40/95.
Vapor Degreasers Appendix E Emissions Limit Conversion Procedure Procedure Appendix E Emissions Limit Conversion Procedure Brook and Natural Gas Compounds and Nitrogen Oxides), Part D, Oil and Natural Gas Operations I. Volatile Organic Compound Emissions from Oil and Gas Operations I. Statewide Controls for Oil and Gas Controls for Oil and Gas Operations II. Statewide Operations III.
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I. Control of Emissions from Engines	2/14/2020	[insert date 30 days after date of publication in the Federal Register]	[insert Federal Register citation], [insert date of publication in the Federal Register]	Previous SIP approval 8/19/2005 and 12/31/2012; nonsubstantive changes to sections XVI.A.—C. 7/3/2018; substantive changes approved 2/24/2021, except sections XVI.D.4.b.(i) and XVI.D.4.d. Section XVII.E.3.a. from the Regional Haze SIP approved in SIP. Previous SIP approval 12/31/2012; nonsubstantive changes approved 2/24/2021 and [insert date of publication in the Federal Register].
II. Control of Emissions from Stationary and Portable Engines and Other Combustion Equipment in the 8-Hour Ozone Control Area	2/14/2020	[insert date 30 days after date of publication in the Federal Register]	[insert Federal Register citation], [insert date of publication in the Federal Register]	Previous SIP approvals 8/19/2005 and 12/31/2012; nonsubstantive changes to approved7/3/2018; substantive changes approved 2/24/2021 except sections XVI.D.4.b.(i) and XVI.D.4.d. Substantive changes approved [insert date of publication in the Federal Register].
III. Control of Emissions from Specific Major Sources of VOC and/or NOx in the 8-Hour Ozone Control Area	2/14/2020	[insert date 30 days after date of publication in the Federal Register]	[insert Federal Register citation], [insert date of publication in the Federal Register]	New section approved in SIP 2/24/2021. Substantive changes approved [insert date of publication in the Federal Register].
IV. Control of Emissions from Breweries in the	2/14/2020	[insert date 30 days after date of	[insert Federal	New section approved in SIP 2/24/2021. Nonsubstantive changes

8-hour Ozone Control Area publication in the Federal Register]	Register citation], [insert date of publication in the Federal Register]	approved [insert date of publication in the Federal Register].
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